



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8466

SERIAL NUMBER 10/607,839	FILING DATE 06/27/2003 RULE	CLASS 607	GROUP ART UNIT 3762	ATTORNEY DOCKET NO. 1831.19US02
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Stephen J. Ryan, Chaska, MN;

Harold H. Hoium, Eden Prairie, MN;

** CONTINUING DATA *****

This appln claims benefit of 60/392,491 06/28/2002

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 09/23/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY MN	SHEETS DRAWING 4	TOTAL CLAIMS 22	INDEPENDENT CLAIMS 4
--	--	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS

24113
 PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A.
 4800 IDS CENTER
 80 SOUTH 8TH STREET
 MINNEAPOLIS , MN
 55402-2100

TITLE

Sensing artifact reduction for cardiac diagnostic system

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
RECEIVED		